

Please type a plus sign (+) inside this box → +

PTO/SB/08A (10-95)  
Approved for use through 10/31/99, OMB 0651-0031  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

### Complete if Known

Application Number	09/977085
Filing Date	10/12/01
First Named Inventor	McCormack
Group Art Unit	2681
Examiner Name	
Attorney Docket Number	1217

Sheet 1 of 2



### C. DOCUMENTS CONSIDERED TO BE RELEVANT

Examiner Initials*	Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
<i>[initials]</i>	X	WO 99 27681 A (MOTOROLA INC) 3 June 1999 (1999-06-03) page 7, line 3-20; figure 1 page 9, line 14-23 page 11, line 10-28 page 12, line 3-24 page 48, line 28 -page 49, line 15 page 50, line 4-9 page 51, line 19 -page 52, line 15 page 59, line 1 -page 61, line 25 page 106, line 18-28	1-13 <b>RECEIVED</b> SEP 24 2003 Technology Center 2600
<i>[initials]</i>	X	EP 1 035 741 A (SIEMENS INF & COMM NETWORKS) 13 September 2000 (2000-09-13) column 1, line 26 -column 2, line 32 column 3, line 34 -column 4, line 7 column 4, line 40 -column 5, line 10 column 5, line 34 -column 7, line 6	1,7-13
<i>[initials]</i>	A		2-6
<i>[initials]</i>	Y	WO 01 44911 A (KONINKL PHILIPS ELECTRONICS NV) 21 June 2001 (2001-06-21) abstract page 2, line 9-23 page 7, line 12-17 page 8, line 27-31	1-13
<i>[initials]</i>	Y	EP 0 957 617 A (SUN MICROSYSTEMS INC) 17 November 1999 (1999-11-17) column 3, line 11-20 column 11, line 37-54 column 12, line 37 -column 14, line 32 column 20, line 50 -column 21, line 7	1-13

Examiner  
Signature

Date

Considered

11/17/05

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Best Available Copy

+

+

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

**Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.**

**Complete if Known**

Application Number	09/977085
Filing Date	10/12/01
First Named Inventor	McCormack
Group Art Unit	2681
Examiner Name	

*(use as many sheets as necessary)*

Sheet	2	of	2	Attorney Docket Number	1217
-------	---	----	---	------------------------	------



Examiner Initials*	Cite No.†	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code² (if known)			
mm	P, X	EP 1 185 116 A (AT & T CORP) 6 March 2002 (2002-03-06) abstract column 1, line 55 -column 2, line 41 column 3, line 5-16 column 3, line 32 -column 4, line 15 column 8, line 13-50 column 12, line 7-31 column 13, line 9-25 column 14, line 57 -column 15, line 17				112 <b>RECEIVED</b> SEP 24 2002 Technology Center
		Patent document cited in search report		Publication date	Patent family member(s)	Publication date
mm		WO 9927681	A	03-06-1999	AU 1702199 A EP 0962074 A1 WO 9927681 A2	15-06-1999 08-12-1999 03-06-1999
mm		EP 1035741	A	13-09-2000	EP 1035741 A2 JP 2000312386 A	13-09-2000 07-11-2000
mm		WO 0144911	A	21-06-2001	CN 1372746 T WO 0144911 A2 EP 1190551 A2	02-10-2002 21-06-2001 27-03-2002
mm		EP 0957617	A	17-11-1999	US 6052720 A US 6161125 A EP 0957617 A2 JP 2000122984 A	18-04-2000 12-12-2000 17-11-1999 28-04-2000
mm		EP 1185116	A	06-03-2002	AU 5588601 A BR 0103578 A CA 2352713 A1 EP 1185116 A2 JP 2002149530 A	07-03-2002 07-05-2002 28-02-2002 06-03-2002 24-05-2002

RECEIVED

SEP 24 2003

Technology Center 2600

**Best Available Copy**

**Examiner  
Signature**

Date  
Considered

11/17/05

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**